

## Refine Search

### Search Results

Terms	Documents
L4 and L9	46

**Database:**

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US Patents OCR Backfile  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletin Database

**Search Type:**  Prior Art  Interference

**Search:**

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### Search History

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**DATE:** Thursday, August 27, 2009 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

Set Name	Query	Hit Count	Set Name	Set Name Grid
Side by Side				

*Prior Art Searches*
*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

L10	L4 and L9	(kwic all)	46	L10	L10
L9	705/\$.ccls.		75092	L9	L9
L8	L6 and L7	(Kwic all)	22	L8	L8
L7	L4 and @ay <=1995		142	L7	L7
L6	L4 and L5		325	L6	L6
L5	340/\$.ccls.		183633	L5	L5
L4	L1 and L2 and L3		1513	L4	L4

(transponder\$1 or transmitter\$1 or receiver\$1 or antenna\$ or

L3	tag\$1 or card\$1 or passcard\$) same (fuel\$1 or gaz or gas or gazoline\$ or petrol or fillup\$ or pump\$)	109966	L3	L3
L2	(range\$1 or close\$ or near\$ or distance or vicinity) adj7 (detect\$ or identif\$)	332246	L2	L2
L1	(dispens\$ or pump\$ or gaz\$ or gas or gazoline\$1 or fuel\$) same (RF or freqeunc\$ or electromagnetic\$1)	140954	L1	L1

END OF SEARCH HISTORY